

# HOT WORK PERMIT

<b>SECTION I</b>	<b>WORK</b>	Effective _____ Time _____ AM/PM Expires _____ Time _____ AM/PM (PERMIT VALID FOR DURATION OF JOB, OR UNTIL SHIFT CHANGE, WHICHEVER IS LESS)							
		Permit Issued To: _____ <div style="display: flex; justify-content: space-between;"> <span>Name</span> <span>Company</span> </div>			Designated Firewatch(s): _____				
		Description of Work _____							
		Specific Location _____			No. of Workers _____				
<b>SECTION II</b>	<b>EMERGENCY/ VAPOR TEST</b>	<b>EMERGENCY SERVICE</b>			<b>ATMOSPHERIC TESTING RECORD</b>				
		Name of Service	Phone	Method of Contact	Time	Acceptable Range			
					Oxygen	19.5% - 23.5%			
					Flammables	0 - 10% LFL / LEL			
			H <sub>2</sub> S	0-10 PPM					
			Toxics	0 - PEL					
			Tester's Initials _____						
<b>SECTION III</b>	<b>SITE INSPECTION</b>			Initials				Initials	
		<b>INSPECTION ITEMS</b>		Verified	N/A	<b>INSPECTION ITEMS</b>		Verified	N/A
		Designated fire watch has adequate fire extinguisher and /or charged fire hose at the site during the hot work.				Welding equipment and leads in good condition and are not creating a trip hazard.			
		Atmospheric tests for safe oxygen content, flammables, and toxics (O <sub>2</sub> , LFL / LEL, and H <sub>2</sub> S) are performed.				There are no combustible materials on the backside of bulkhead and fire watch is posted on each side.			
		Drains / vents within a 35 feet (minimum) radius are sealed and adjacent areas inspected.				Oil and other combustibles have been cleared from equipment to be welded.			
		Hydrocarbon / Flammable sources located within 35 feet of work site relocated, rendered inert, or protected with flameproof covers/shields.				Engine-driven welding machines are equipped with spark arrestors, emergency shutdowns (ESD) and drip pans.			
		If Hot Work is conducted within 10 feet of a well bay, variance is issued and producing wells are shut in at the surface safety valve.				Special approval / procedures are required for hot taps. Refer to Safety Standard 4.02 in the Company Safety Manual.			
		Oxygen and acetylene bottles secured in a safe place.				Applicable safety systems bypassed are flagged, logged and monitored.			
		Welding curtains and shields are erected.				Pre-job safety meeting conducted			
		Other conditions _____							
<b>SECTION IV</b>	<b>PPE</b>	<div style="display: flex; flex-wrap: wrap;"> <div style="width: 33%;"> <input type="checkbox"/> Hard Hat  <input type="checkbox"/> Safety Glasses  <input type="checkbox"/> Steel Toed Boots  <input type="checkbox"/> Gloves (cotton, leather, chemical)  <input type="checkbox"/> Safety Harness/Retrieval Line  <input type="checkbox"/> Anti-Fall Device         </div> <div style="width: 33%;"> <input type="checkbox"/> Face Shield  <input type="checkbox"/> Safety Goggles  <input type="checkbox"/> Protective Clothing  <input type="checkbox"/> Rubber Boots  <input type="checkbox"/> Welder Helper Glasses         </div> <div style="width: 33%;"> <input type="checkbox"/> Rescue Retrieval Winch (Required for entries over 5' deep)  <input type="checkbox"/> SCBA  <input type="checkbox"/> Cartridge Respirator  <input type="checkbox"/> Dust Mask  <input type="checkbox"/> Other _____         </div> </div>							
<b>SECTION V</b>	<b>SIGNATURES</b>	We have received instructions on safety procedures and hazards of this job and the permit is complete.							
		Permit Initiator / Job Supervisor: _____							
		Fire Watch(s) : _____ (Must monitor area for 30 minutes after completion of hot work.)							
		Simultaneous Operations / Co-Signatures: _____ _____							
		Site Supervisor / Designee: _____							

**POST AT JOB SITE**